



Platform Linked
Data Nederland



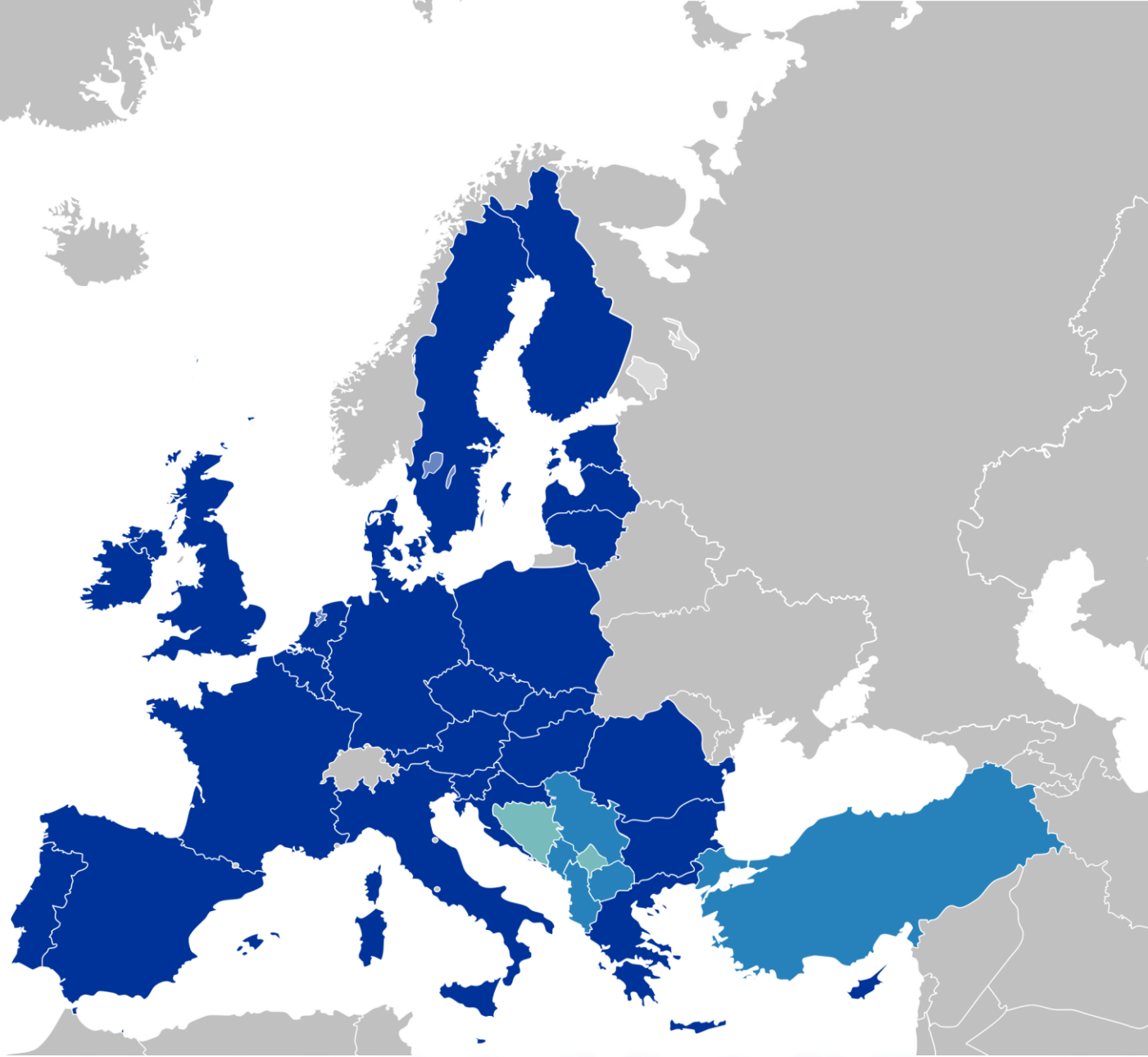
WELCOME @ SDI.NEXT: LINKED SPATIAL DATA IN EUROPE

Erwin Folmer - Platform Linked Data Nederland – EuroSDR
(Kadaster – University of Twente)





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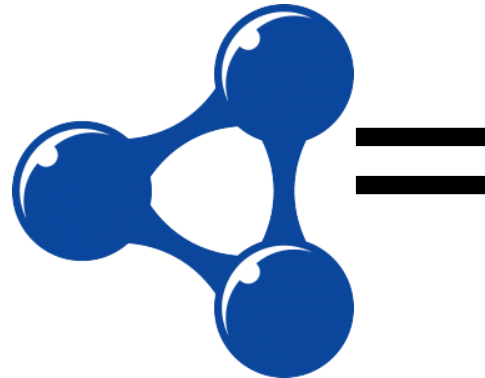


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Open Innovation + Linked Data = Platform Linked Data Netherlands



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Open Community for Linked Data knowledge exchange





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Rijksdienst voor het Cultureel Erfgoed
Ministerie van Onderwijs, Cultuur en
Wetenschap

waternet



Forum Standaardisatie



kadaster



TNO

Kennisnet

BIG DATA
VALUE CENTER
OPEN INNOVATION CENTER

ECP

Platform voor de
InformatieSamenleving



Welcome

Martijn Rijsdijk

SDI.Next: Linked Spatial Data in Europe
Amersfoort 2019



EuroSDR

- a European Spatial Data Research Network

Not-for-profit organisation

linking National Mapping and Cadastral agencies with
Research Institutes and Universities

for the purpose of applied research in spatial data
provision, management and delivery.

19 country members

Foundation (OEEPE): 1953



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First Part

Opening

- 8:55 Opening by Martijn Rijdsdijk & Erwin Folmer (Kadaster, PLDN)
- 9:00 Keynote: Simon Scheider (University of Utrecht) - Question-answering with linked spatial data: the role of spatial core concepts

Block Round Trip Europe part I

- 9:30 Miroslav Liska (Semantic Web Company): Linked Open Public Data in Slovakia and Austria
- 9:50 Raf Buyle (Informatie Vlaanderen): Linked Data approach to unlock Spatial Objects
- 10.10 Emmanuel Seguin (IGN): Developing linked data activities and strategy at IGN France and in EuroSDR

10:30-11:00 - Break



News

News Events Background In the media Opinion Publications DUB

16 August 2018

ERC Starting Grant for Simon Scheider

Processing geo-analytical questions like Alexa

Dr Simon Scheider of Utrecht University has received an ERC Starting Grant of €1.5 million for his research on integration of several different types of geographic information. "I want machines to learn to process geo-analytical questions, just like Amazon's Alexa, or Google Home."



Human mobility, social inequality, personal health: in the age of big data, geographic information has become a central means for data scientists of various disciplines. However, the variety of data sources and tools available on the web increases and therefore it becomes increasingly difficult to comprehend and utilise all sources available to answer geo-analytical questions.



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Second Part

Block standardisation

- 11:00 Paul Janssen (Geonovum): INSPIRE, NEN3610 and Linked Data
- 11:20 Martin Bauer (NEC Laboratories): Context Information Management at ETSI ISG CIM, using NGSI-LD and Property Graphs
- 11:45 Ivan Herman (W3C/CWI): First impressions of the W3C workshop on Graph Data

Pitches

- 12:00 Frans Knibbe: The Space Ontology
- 12:10 Marco Brattinga (Ordina): Data on the web – an inconvenient truth
- 12:20 Joop vanderheiden (RCE): The Linked Data Platform @ the Cultural Heritage Agency of the Netherlands
- 12:30 Wouter Beek (Triply & Kadaster): 3D SPARQL Querying





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Third Part

Block OpenELS & Round Trip Europe part II

- 13:45 Roy Mellum (Kartverket Norway): OpenELS; and status Norway
- 14:05 Erwin Folmer (Kadaster Netherlands): Status LD in Netherlands
- 14:15 Eero Hietanen (National Land Survey of Finland): Status Finland
- 14:25 Eduardo Martín (National Centre of Geographic Information Spain): Spain

Block Round Trip Europe and more part III

- 14:35 Pasquale Di Donato (Swisstopo): The LD Service of the Swiss FSDI
- 14:55 Adrian Gschwend (Zazuko): The Swiss Government LD Infrastructure
- 15:15 Robert Engels (Cap Gemini Norway): Where is the Semantics in (Norwegian) popular Music?
- 15:35 Bill Roberts (Swirrl) - Implementing the Spatial Data on the Web Best Practices in the UK

16:00 Closure & Final Remarks





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Closure & Final Remarks

Big Thanks to:

- To EuroSDR and PLDN, and in particular:
 - Hans, Pieter from PLDN
 - Juliska from ECP
- To Linda
- To all the presenters
- To all the visitors (from outside EU, EU)
- To RCE!

For the Dutch & Belgian: SOLID werkgroep 9 april

Short e-mail survey about OGC/W3C Spatial Data on the Web working group





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**[HTTP://WWW.PILOD.NL/WIKI/SDI.NEXT:_LINKED_SPATIAL_DATA
_IN_EUROPE_%E2%80%93_MARCH_12TH,_2019](http://www.pilod.nl/wiki/sdi.next:_linked_spatial_data_in_europe_%E2%80%93_march_12th,_2019)**

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BITES & DRINKS
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